APPLICA	BLE STAN	IDARD									
	OPERATING TEMPERATURE RANGE		-35°C TO 85°C(NOTE 1)		TEM	STORAGE TEMPERATURE RANGE		iΕ	-10°C TO 60°C		
RATING	VOLTAGE		30V AC		APPLICABLE CONNECTO				DF40*-30DP-0.4V		
	CURRENT		0. 3A								
	•		SPEC	IFIC/	OITA	NS		•			
רו	ГЕМ		TEST METHOD				R	EQU	IREMENTS	QT	АТ
	RUCTION	I								1	
GENERAL EXAMINATION MARKING		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCORDING TO DRAWING.				X	X
ELECTRIC CHARA										^	
		·				90mΩ MAX.				Х	_
INSULATION RESISTANCE		100V DC.				50MΩ MIN.				Х	_
VOLTAGE PROOF		100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				Х	+_
MECHAN	NICAL CHA	L Aracti	FRISTICS								
MECHANIC			SINSERTIONS AND EXTRA	CTIONS	3	① CO	NTACT F	PESIS	STANCE: 90mΩ MAX.	1	1
OPERATION						② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				Х	_
VIBRATION		FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.				NO ELECTRICAL DISCONTINUITY OF 1 µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				Х	-
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				Х	_
ENVIRO	NMENTAL	CHAR	ACTERISTICS								
RAPID CHANGE OF						① CONTACT RESISTANCE: $90m\Omega$ MAX.					
TEMPERATURE		TIME 30→ 5 MAX → 30→ 5 MAX min			 ② INSULATION RESISTANCE: 50MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				X	-	
DAMP HEAT		UNDER 5 CYCLES. EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.					NTACT R	FSIS	TANCE: 90mΩ MAX.		
(STEADY STATE)					 ② INSULATION RESISTANCE: 25MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				V	-	
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25°C,75%.			$ \begin{tabular}{llll} \hline (1) & CONTACT RESISTANCE: & 180m Ω MAX. \\ \hline (2) & NO DAMAGE, CRACK OR LOOSENESS \\ OF PARTS. \\ \end{tabular} $				X	_	
HEAT RESISTANCE OF SOLDERING		SOLDERING AREA				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINASL.				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-
										Х	
SOLDERABILITY		SOLDERING TEMPERATURE: 245±5°C DURATION OF IMMERSION: SOLDERING FOR 3 SECONDS.			FOR 3	A NEW UNIFORM COATING OF SOLDER SHALL COVER MINIMUM OF 95% OF THE SURFACE BEING IMMERSED.			Х	-	
COUN	IT DI	ESCRIPTION	ON OF REVISIONS		DESIG	ENED			CHECKED	DA	TE
Δ											
REMARKS	LIDE THE TEMP	ERATURE RISING BY CURRENT			APPROVED		VED	MO. ISHIDA	16. 10.		
INCL I. INCL	ODE THE LEIMIN	LIVATORE	MOING DI GUNNENI				CHECK		TS. MIYAZAKI		0.05
Unless other	erwise specit	ied, refer to JIS C 5402, IEC 60512.				DESIGNED		SH. HOSODA	16. 10. 0		
	•	st AT:Assurance Test X:Applicable Test			DRAWING NO.			/ IN	SN. NUMAZAKI 16. 10. 04 ELC-317291-58-01		
			PECIFICATION SHEET			PART NO.		DF40HC (3. 0) -30DS-0. 4			'
HS							· · ·			•	1/1
	ПІК	OSE ELECTRIC CO., LTD.			CODE NO.		CL684-4098-0-58			Δ	1/1